

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| L1 | 36 | (generat\$3 or obtaining or processing)same(face or facial)same(plurality or plural\$1 or sets) same extract\$3 adj features same(edges or lines or wavelets or gradient or curvature oe colour) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/16 09:47 |
| L2 | 10 | L1 and transform\$3 and(2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/16 09:48 |
| L3 | 5 | L2 and(@ad<"20031009" or @rlad<"20031009" or @prad<"20031009" or @ptad<"20031009") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/16 09:48 |
| L4 | 0 | (generat\$3 or obtaining or processing)same(face or facial)same(plurality or plural\$1 or sets) same different adj processed adj image same extract\$3 adj features same(edges or lines or wavelets or gradient or curvature oe colour) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/16 09:54 |
| L5 | 1 | (generat\$3 or obtaining or processing)and(face or facial)and(plurality or plural\$1 or sets)and different adj processed adj image and extract\$3 adj features and(edges or lines or wavelets or gradient or curvature or colour) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/16 09:56 |
| S1 | 3 | "4155072".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 12:52 |
| S2 | 15403 | image adj recognit\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:00 |

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|-----|-----|---|---|----|----|---------------------|
| S3 | 71 | S2 and(generat\$3 or obtaining)same(face or facial)same key | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:14 |
| S4 | 44 | S3 and(@ad<"20031009" or @rlad<"20031009" or @prad<"20031009" or @ptad<"20031009") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:16 |
| S5 | 0 | S4 and transform\$3 and space3 adj data | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:17 |
| S6 | 12 | S4 and transform\$3 and(space or 2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:18 |
| S7 | 8 | S6 and @ad<"20031009" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:18 |
| S8 | 369 | S2 and(generat\$3 or obtaining)same(face or facial)adj image\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:19 |
| S9 | 128 | S8 and transform\$3 and(2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:20 |
| S10 | 102 | S9 and(@ad<"20031009" or @rlad<"20031009" or @prad<"20031009" or @ptad<"20031009") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:20 |
| S11 | 72 | S10 and @ad<"20031009" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:20 |

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| S12 | 325 | S2 and (generat\$3 or obtaining) same (face or facial) and (set or plurality or plural\$1) adj image\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:21 |
| S13 | 134 | S12 and transform\$3 and (2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:21 |
| S14 | 47 | S13 and @ad<"20031009" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:21 |
| S15 | 72 | S13 and (@ad<"20031009" or @rlad<"20031009" or @prad<"20031009" or @ptad<"20031009") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:21 |
| S16 | 21 | S14 and feature adj extract\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:41 |
| S17 | 17 | S16 and (edge\$1 or contour\$1 or border\$3 or boundar\$3 or peripher\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:45 |
| S18 | 1 | S17 and line and wavelets and vector and curvature | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:53 |
| S19 | 1 | S18 and image adj identificat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:54 |
| S20 | 28 | S2 and (generat\$3 or obtaining) same (face or facial) adj image\$1 same structure | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:58 |

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|-----|----|---|---|----|----|---------------------|
| S21 | 0 | S2 and(generat\$3 or obtaining)same(face or facial)adj image\$1 same surface adj structure | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:59 |
| S22 | 17 | S2 and(generat\$3 or obtaining)same(face or facial)adj image\$1 same surface | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:59 |
| S23 | 9 | S20 and @ad<"20031009" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:59 |
| S24 | 1 | S23 and feature adj extract\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 16:59 |
| S25 | 1 | S24 and(edge\$1 or contour\$1 or border\$3 or boundar\$3 or peripher\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:00 |
| S26 | 1 | S25 and transform\$3 and(2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:00 |
| S27 | 0 | S26 and line and wavelets and vector and curvature | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:00 |
| S28 | 0 | S26 and wavelets and vector and curvature | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:00 |
| S29 | 1 | S26 and wavelets and vector | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:00 |

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|-----|-----|---|---|----|----|---------------------|
| S30 | 3 | S23 and image adj identificat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:01 |
| S31 | 0 | S30 and feature adj extract\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:03 |
| S32 | 2 | S30 and extract\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:04 |
| S33 | 0 | S32 and(edge\$1 or contour\$1 or border\$3 or boundar\$3 or peripher\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:04 |
| S34 | 0 | S32 and wavelets and vector | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:04 |
| S35 | 134 | S12 and transform\$3 and(2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:06 |
| S36 | 112 | S35 and(edge\$1 or contour\$1 or border\$3 or boundar\$3 or peripher\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:06 |
| S37 | 26 | S36 and wavelets and vector | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:07 |
| S38 | 15 | S37 and feature adj extract\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:07 |

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|-----|------|---|---|----|----|---------------------|
| S39 | 4 | S38 and @ad<"20031009" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:07 |
| S40 | 1152 | S2 and(generat\$3 or obtaining)same(face or facial) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:08 |
| S41 | 200 | S40 and feature adj extract\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:08 |
| S42 | 139 | S41 and(edge\$1 or contour\$1 or border\$3 or boundar\$3 or peripher\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:08 |
| S43 | 76 | S42 and transform\$3 and(2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:08 |
| S44 | 32 | S43 and wavelets and vector | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:09 |
| S45 | 13 | S44 and @ad<"20031009" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:09 |
| S46 | 125 | ((JAMES) near2 (AUSTIN)).INV. | US-PGPUB; USPAT | OR | ON | 2009/01/14 17:15 |
| S47 | 1 | ((NICHOLAS) near2 (PEARS)).INV. | US-PGPUB; USPAT | OR | ON | 2009/01/14 17:15 |
| S48 | 1 | ((THOMAS) near2 (HESELTINE)).INV. | US-PGPUB; USPAT | OR | ON | 2009/01/14 17:15 |

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|-----|-----|--|---|----|----|---------------------|
| S49 | 1 | S46 and(generat\$3 or obtaining)same(face or facial)and (set or plurality or plural\$1)adj image\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:16 |
| S50 | 1 | S49 and transform\$3 and(2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:16 |
| S51 | 1 | S47 and(generat\$3 or obtaining)same(face or facial)and (set or plurality or plural\$1)adj image\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:16 |
| S52 | 1 | ((THOMAS) near2 (HESELTINE)).INV. | US-PGPUB; USPAT | OR | ON | 2009/01/16 09:49 |
| S53 | 1 | S52 and(generat\$3 or obtaining)same(face or facial)and (set or plurality or plural\$1)adj image\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:49 |
| S54 | 142 | (generat\$3 or obtaining)same(face or facial)same surface adj structure | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:50 |
| S55 | 15 | S54 and transform\$3 and(space or 2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:53 |
| S56 | 13 | S55 and(@ad<"20031009" or @rlad<"20031009" or @prad<"20031009" or @ptad<"20031009") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:54 |
| S57 | 7 | S56 and @ad<"20031009" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:55 |

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|-----|-----|--|---|----|----|---------------------|
| S58 | 0 | S54 and transform\$3 and reduction adj space | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:56 |
| S59 | 123 | transform\$3 and reduction adj space and(facial or face) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:57 |
| S60 | 123 | S59 and transform\$3 and(space or 2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:57 |
| S61 | 0 | S60 and feature adj extract\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:57 |
| S62 | 99 | S60 and(edge\$1 or contour\$1 or border\$3 or boundar\$3 or peripher\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:58 |
| S63 | 0 | S62 and wavelets and vector and curvature | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:58 |
| S64 | 18 | S62 and curvature | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:58 |
| S65 | 15 | S64 and(@ad<"20031009" or @rlad<"20031009" or @prad<"20031009" or @ptad<"20031009") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:59 |
| S66 | 13 | S64 and @ad<"20031009" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 09:59 |

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|-----|---|--|---|----|----|---------------------|
| S67 | 7 | reduction adj space and(facial or face)same vector | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:02 |
| S68 | 5 | S67 and @ad<"20031009" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:02 |
| S69 | 1 | S68 and transform\$3 and(space or 2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:05 |
| S70 | 0 | S69 and euclidean | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:08 |
| S71 | 0 | S69 and mahalanobis | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:09 |
| S72 | 0 | S69 and cosine adj distance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:09 |
| S73 | 1 | S69 and (PCA or principal adj component adj analysis) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:10 |
| S74 | 0 | S73 and (fishers adj linear adj discriminant adj analysis or FLDA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:12 |
| S75 | 0 | S64 and euclidean | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:13 |

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|-----|------|--|---|----|----|---------------------|
| S76 | 0 | S64 and (PCA or principal adj component adj analysis) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:13 |
| S77 | 0 | S64 and(fishers adj linear adj discriminant adj analysis or FLDA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:14 |
| S78 | 3816 | ((face or facial)and(PCA or principal adj component adj analysis) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:14 |
| S79 | 23 | S78 and(fishers adj linear adj discriminant adj analysis or FLDA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:14 |
| S80 | 15 | S79 and transform\$3 and(space or 2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:15 |
| S81 | 0 | S80 and transform\$3 and reduction adj space | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:15 |
| S82 | 0 | S80 and reduction adj space | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:16 |
| S83 | 3 | S80 and euclidean | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:16 |
| S84 | 2 | S83 and @ad<"20031009" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:16 |

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|-----|------|--|---|----|----|---------------------|
| S85 | 0 | S84 and mahalanobis | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:16 |
| S86 | 0 | S84 and cosine adj distance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:16 |
| S87 | 0 | S84 and wavelets and vector and curvature | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:19 |
| S88 | 0 | S84 and wavelets | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:19 |
| S89 | 2 | S84 and vector | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:19 |
| S90 | 0 | S89 and curvature | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:20 |
| S91 | 5035 | 382/118,190,195,103,104,170,206,155,159,115,225,224,117,201,228.ccls. | USPAT | OR | ON | 2009/01/16 10:28 |
| S92 | 204 | S91 and(face or facial)and(PCA or principal adj component adj analysis) | USPAT | OR | ON | 2009/01/16 10:29 |
| S93 | 2 | S92 and(fishers adj linear adj discriminant adj analysis or FLDA) | USPAT | OR | ON | 2009/01/16 10:29 |
| S94 | 1 | S93 and transform\$3 and(space or 2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | USPAT | OR | ON | 2009/01/16 10:30 |
| S95 | 1 | S94 and euclidean | USPAT | OR | ON | 2009/01/16 10:30 |
| S96 | 1518 | 704/251,E15.042,231,200.ccls. | USPAT | OR | ON | 2009/01/16 10:33 |
| S97 | 0 | S96 and(fishers adj linear adj discriminant adj analysis or FLDA) | USPAT | OR | ON | 2009/01/16 10:33 |

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|------|------|---|---|----|----|---------------------|
| S98 | 8 | S96 and(face or facial)and(PCA or principal adj component adj analysis) | USPAT | OR | ON | 2009/01/16 10:34 |
| S99 | 7 | S98 and transform\$3 and(space or 2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | USPAT | OR | ON | 2009/01/16 10:34 |
| S100 | 1 | S99 and euclidean | USPAT | OR | ON | 2009/01/16 10:34 |
| S101 | 1 | S100 and vector | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:34 |
| S102 | 1450 | 345/441,418.ccls. | USPAT | OR | ON | 2009/01/16 10:37 |
| S103 | 11 | S102 and(face or facial)and(PCA or principal adj component adj analysis) | USPAT | OR | ON | 2009/01/16 10:37 |
| S104 | 0 | S103 and(fishers adj linear adj discriminant adj analysis or FLDA) | USPAT | OR | ON | 2009/01/16 10:37 |
| S105 | 6 | S103 and transform\$3 and(space or 2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | USPAT | OR | ON | 2009/01/16 10:38 |
| S106 | 1 | S105 and euclidean | USPAT | OR | ON | 2009/01/16 10:38 |
| S107 | 1 | S106 and vector | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:38 |
| S108 | 0 | S107 and wavelets | USPAT | OR | ON | 2009/01/16 10:38 |
| S109 | 1 | S107 and curvature | USPAT | OR | ON | 2009/01/16 10:39 |
| S110 | 1 | S109 and @ad<"20031009" | USPAT | OR | ON | 2009/01/16 10:40 |
| S111 | 1 | S110 and normalisation | USPAT | OR | ON | 2009/01/16 10:41 |
| S112 | 1097 | 348/77,61,169.ccls. | USPAT | OR | ON | 2009/01/16 10:46 |
| S113 | 21 | S112 and(face or facial)and(PCA or principal adj component adj analysis) | USPAT | OR | ON | 2009/01/16 10:46 |
| S114 | 0 | S113 and(fishers adj linear adj discriminant adj analysis or FLDA) | USPAT | OR | ON | 2009/01/16 10:46 |
| S115 | 10 | S113 and transform\$3 and(space or 2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1) | USPAT | OR | ON | 2009/01/16 10:46 |

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|------|---|--|---|----|----|---------------------|
| S116 | 1 | S115 and euclidean | USPAT | OR | ON | 2009/01/16 10:46 |
| S117 | 1 | S116 and vector | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/16 10:47 |
| S118 | 0 | S117 and wavelets | USPAT | OR | ON | 2009/01/16 10:47 |
| S119 | 0 | S117 and curvature | USPAT | OR | ON | 2009/01/16 10:47 |
| S120 | 1 | S117 and (3D or three adj dimensional\$1 or 3D or 3-D) | USPAT | OR | ON | 2009/01/16 10:49 |
| S121 | 1 | S120 and @ad<"20031009" | USPAT | OR | ON | 2009/01/16 10:49 |
| S122 | 0 | ((face or facial)adj recognition and transform\$3 and(space or 2D or three adj dimensional\$1 or 3D or 3-D or two adj dimensional\$1)and(compar\$5 or match\$3)and storing and generat\$3 adj image\$1 and image adj key).CLM. | US-PGPUB | OR | ON | 2009/01/16 10:59 |
| S123 | 0 | ((face or facial)adj recognition and transform\$3 and space adj data and(compar\$5 or match\$3) and storing and generat\$3 adj image\$1 and image adj key).CLM. | US-PGPUB | OR | ON | 2009/01/16 10:59 |
| S124 | 0 | ((face or facial)adj recognition and transform\$3 and space adj data and image adj key).CLM. | US-PGPUB | OR | ON | 2009/01/16 11:00 |

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